PTO/SB/05 (08-03)
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Date

Aug. 22, 2003

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UTILITY			Attomey	Docket No.				
PATENT APPLICATION			First Inve	entor	Karl Allen D	ierenbach		
	TRAN	SMITTAL		Title		Clocks with	unique time	displays
(Only for new nonprovisional applications under 37 CFR 1.53(b))				Express	Mail Label No.			
See MPEP o		ON ELEMENTS ning utility patent application content	s,	ADDRE	ESS TO:	Commission P.O. Box 145	tent Applicatio er for Patents io /A 22313-1450	n
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Pages 16] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed)				7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies				
- Detail - Claim	ed Description				CCOMPAN			
Abstract of the Disclosure 4. Drawing(s) (35 U.S.C. 113) [Total Sheets 8] 5. Oath or Declaration [Total Sheets 1] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76			16.	10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically iternized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.				
		ATION, check appropriate box, a or in an Application Data Sheet u				n below and	in the first se	ntence of the
Continuation Divisional Continuation-in-part (CIP) of prior application No.:								
		19. CORRE	SPON	DENCE A	DDRESS			
Custom	ner Number:				OR [Corresp	ondence add	Iress below
Name	Karl Allen Diere	nhach						
Address	232 McCaslin B							
				State			Zip Code	г
City	Louisville		- 1 -	State C				80027
Country	USA			elephone	(303) 665-0848		Fax	(303) 665-0848
Name (Print/Type) Karl Allen Dierenbach				Registration No. (Attorney/Agent)				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mall Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

Signature



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	•	for	FY	20	03	

Effective 01/01/2003. Patent fees are subject to ennuel revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Name (Print/Type)

Signature

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(\$)	375.00
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Complet if Known				
Application Number				
Filing Date	<u> </u>			
First Named Inventor	Karl Allen Dierenbach			
Examiner Name				
Art Unit				
Attorney Docket No.				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order L	Large Er	ntity	Small i	Entity		
Deposit Account:			Fee (Code	Fee (\$)	Fee Description	Fee Paid
Deposit Account	Code 1051	***	2051		Surcharge - late filing fee or oath	
Number	1051		2052		Surcharge - late provisional filing fee or	
Deposit Account	1002	~		_	cover sheet	
Name The Director Is authorized to: (check all that apply)	1053	130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2	2,520	1812 2	•	For filing a request for ex parte reexemination	
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1	1,840*	1805	1,840*	Requesting publication of SIR efter Examiner action	
to the above-identified deposit account.	1251	110	2251	55	Extension for reply within first month	
FEE CALCULATION	1252	410	2252	205	Extension for reply within second month	
1. BASIC FILING FEE	1253	930	2253		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Oescription Fee Paid	1254 1		2254	725		
Code (\$) Code (\$)	1255 1		2255	985	Extension for reply within fifth month	
1001 750 2001 375 Utility filing fee 375.00	1401	320	2401		Notice of Appeal	
1002 330 2002 165 Design filing fee	1402	320	2402		Filing a brief in support of an appeal	
1003 520 2003 260 Plant filing fee	1402	280	2402		Request for oral hearing	
1004 750 2004 375 Reissue filing fee	1451 1		1451		Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filing fee			2452		5 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 375.00	1452	110	l		Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453		2453		O Petition to revive - unintentional O Utility issue fee (or reissue)	
Fee from Extra Claims below Fee Paid	1501 ⁻ 1502	470	2502		5 Design issue fee	
Total Claims 15 -20** = 0 X 9 = 0	1503	630	2503		5 Plant issue fee	
Independent $3 = 3^{**} = 0 \times 42 = 0$	1460	130	1460		Petitions to the Commissioner	
Claims Multiple Dependent		50	180		O Processing fee under 37 CFR 1.17(q)	
	1807]		Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1800		Recording each patent assignment per	
Code (\$) Code (\$)	8021	40	802		property (times number of properties)	
1202 18 2202 g Claims in excess of 20	1809	750	2809	9 37	5 Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3	1010	750	281	ילב ח	(37 CFR 1.129(a)) 5 For each additional invention to be	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	150	2011	0 3/	examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	37	5 Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	90	 Request for expedited examination of a design application 	
	Other	fee (s _l	pecify)			<u></u>
SUBTOTAL (2) (\$) 0	*Redu	uced by	y Basic	Filing	Fee Paid SUBTOTAL (3) (\$) 0	
**or number previously paid, if greater, For Reissues, see ebove	==	==	==	(Complete (if applicable))		
SUBMITTED BY	F	Registra	ation No	0.	Telephone 303-665-0840	
Name (Print/Type) Karl Allen Dierenbach			//Acent)	- 1	rejepnone 303-003-0040	

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retein a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

(Attorney/Agent)

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